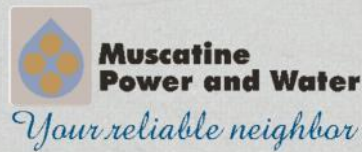


Grandview Avenue | Corridor Revitalization

Community Open House #2 July 19, 2018

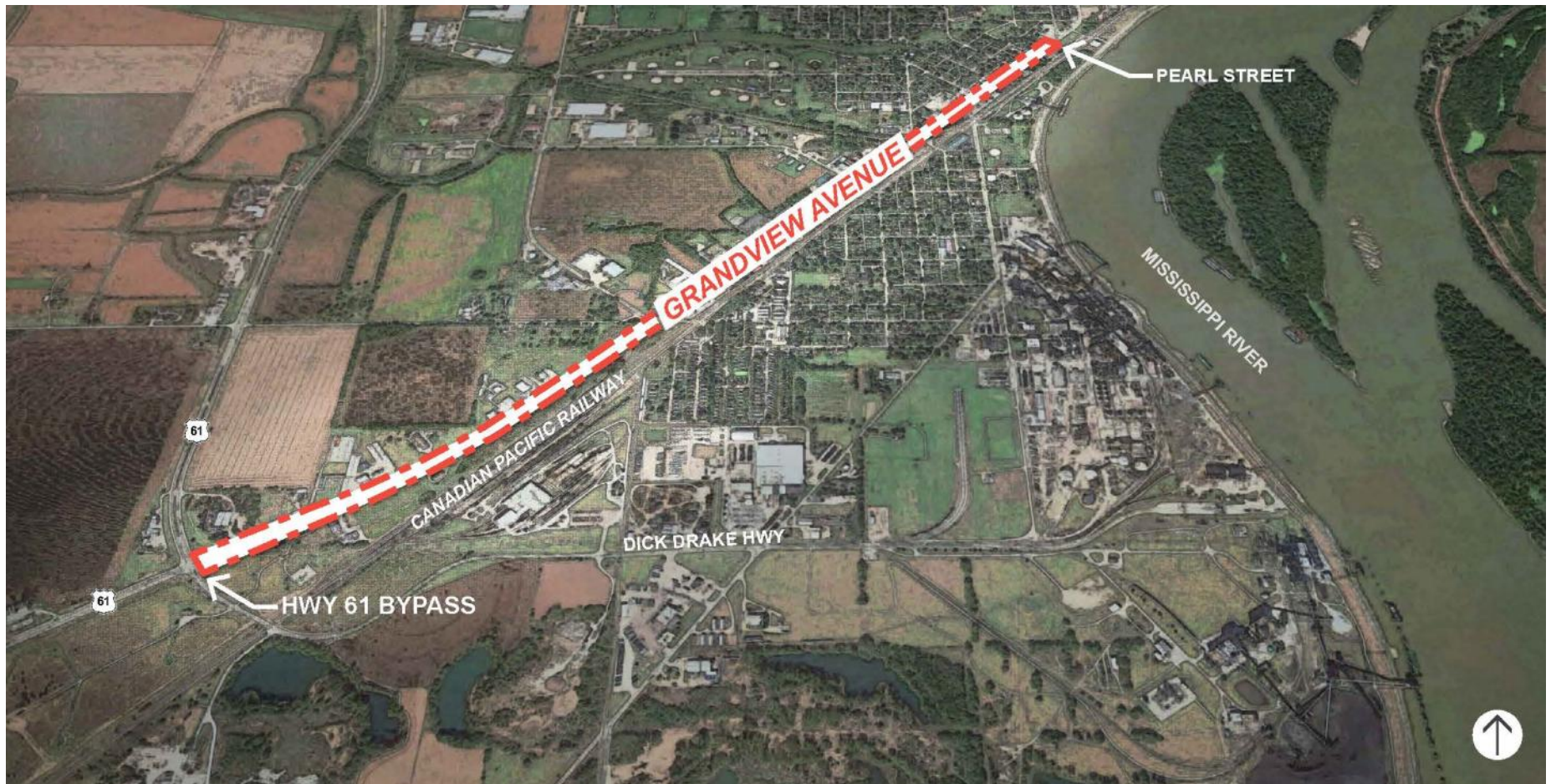


Mississippi Drive | Corridor Revitalization

Your Project Team



Overview | Scope of Work / Project Extents



Project Extents:

- Hwy 61 Bypass to Pearl Street

Grandview Avenue | Corridor Revitalization

Project Process: Where are we?

- Visioning
- Info Gathering and Outreach
- Preliminary Design
- Final Design July 2018 – November 2018
- Bid Document Preparation and Letting Winter 2018 / 2019
- Construction Start Spring 2019

Relating to Mississippi Dr. | Similarities

Project Elements Similar To Mississippi Drive:

- Similar Traffic Volumes
- Enhanced Pedestrian Opportunities
- Incorporating Architectural/Streetscape Amenities Where Logical
- Improving/Replacing Aging Utilities and Pavement

Relating to Mississippi Dr. | Differences

Project Elements That Differ From Mississippi Drive:

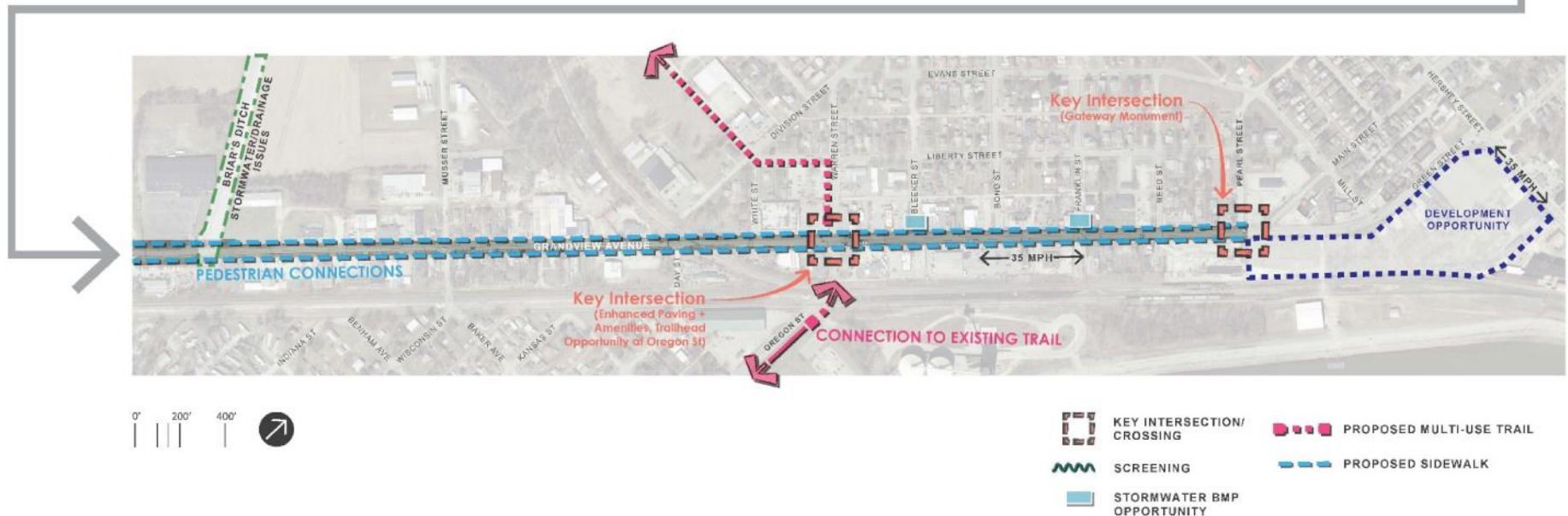
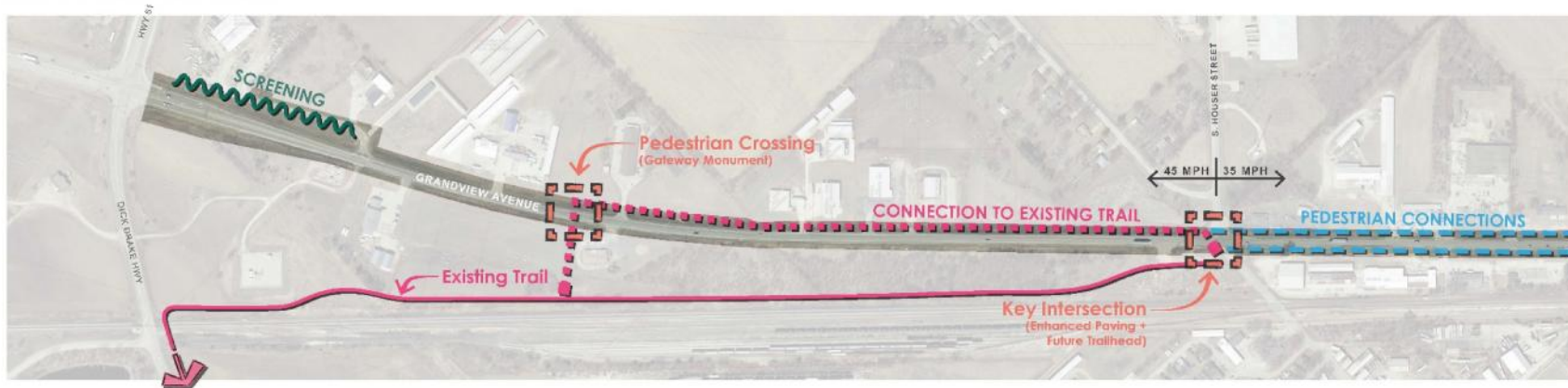
- Less Decorative Elements
- No Center Median
- Broad Mix of Adjacent Land Uses
- Numerous Curb-Cuts
- Higher Traffic Speed

The Big Picture | **Project Goals**

Project Goals:

- Modernize Grandview Avenue
- Provide a Safe and Attractive Corridor
- Improve Pavement and Utility Infrastructure
- Effectively Engage the Public Throughout the Process
- **Implement a Community Supported and Technically Sound Project**

The Big Picture | Corridor Analysis



Grandview Ave. | Character Imagery



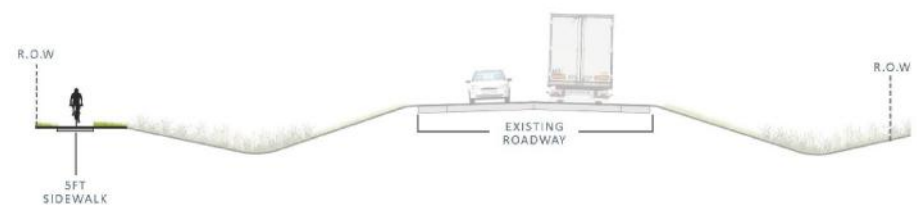
Grandview Ave. | Typical Cross Sections



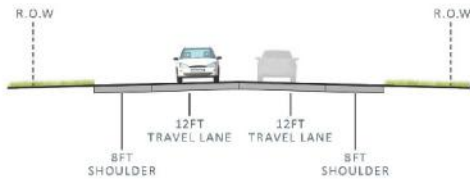
EXISTING SECTION A: US 61 BYPASS TO HOUSER ST



PROPOSED SECTION A: US 61 BYPASS TO HOUSER ST



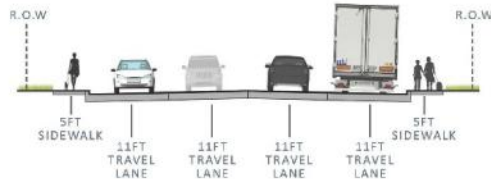
EXISTING SECTION B: HOUSER ST TO DAY ST



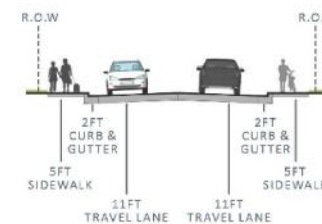
PROPOSED SECTION B+D: HOUSER ST TO PEARL ST



EXISTING SECTION D: DAY ST TO PEARL ST



PROPOSED SECTION C: RAILROAD CROSSING



CORRIDOR TYPICALS

GRANDVIEW AVENUE CORRIDOR REVITALIZATION
City of Muscatine, Iowa

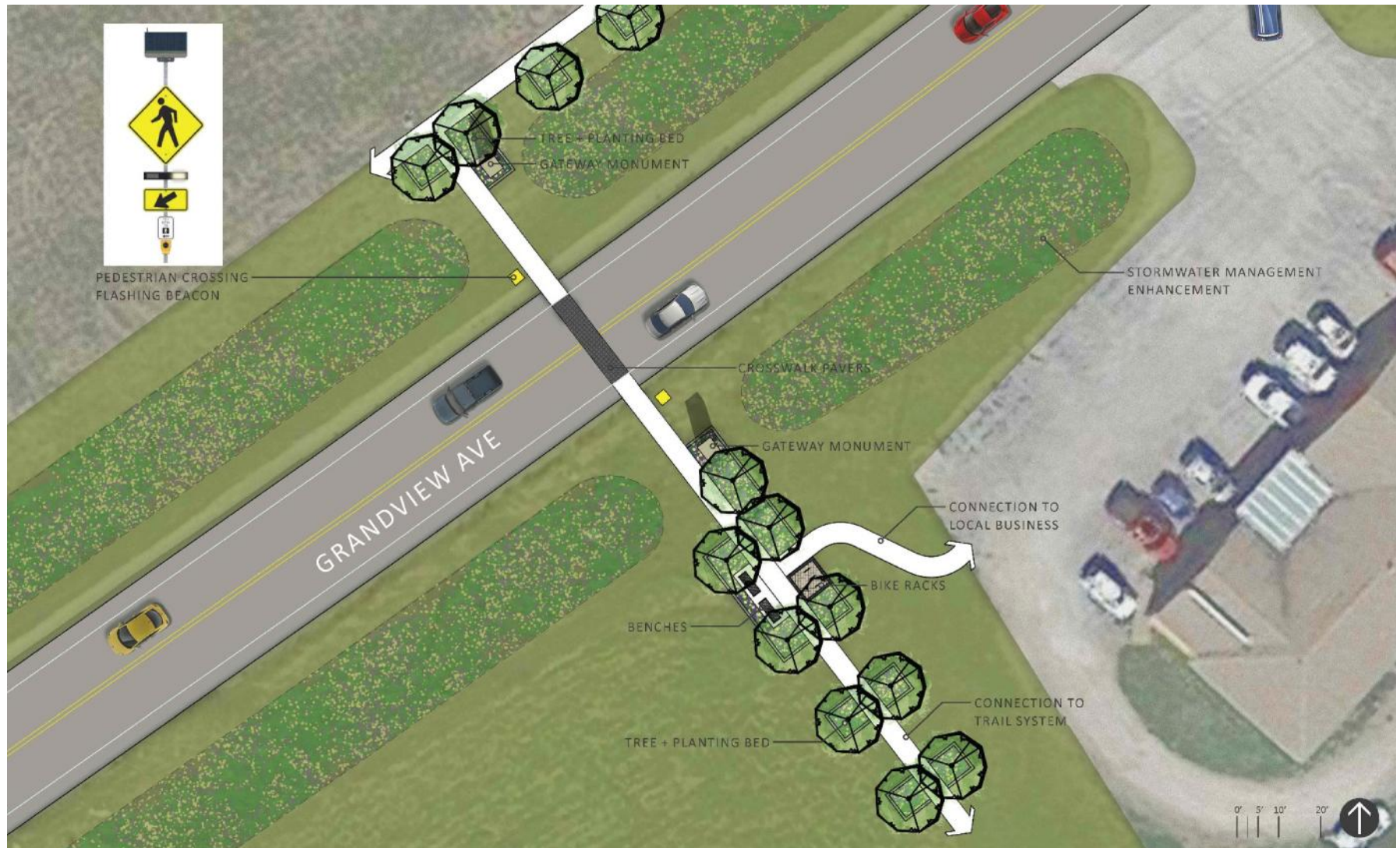


JULY 2018

Grandview Ave. | Warren/Oregon St. Intersection



Grandview Ave. | Pedestrian/Trail Crossing



Grandview Ave. | Houser St. Intersection



Grandview Ave. | Architectural Elements



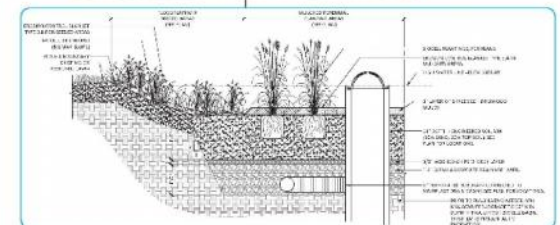
Grandview Ave. | Green Infrastructure



STORMWATER MANAGEMENT ENHANCEMENTS ALONG
ROADSIDE DITCH FROM HOUSER TO HWY 61 BYPASS

STORMWATER MANAGEMENT
ENHANCEMENTS ALONG
BRIAR'S DITCH

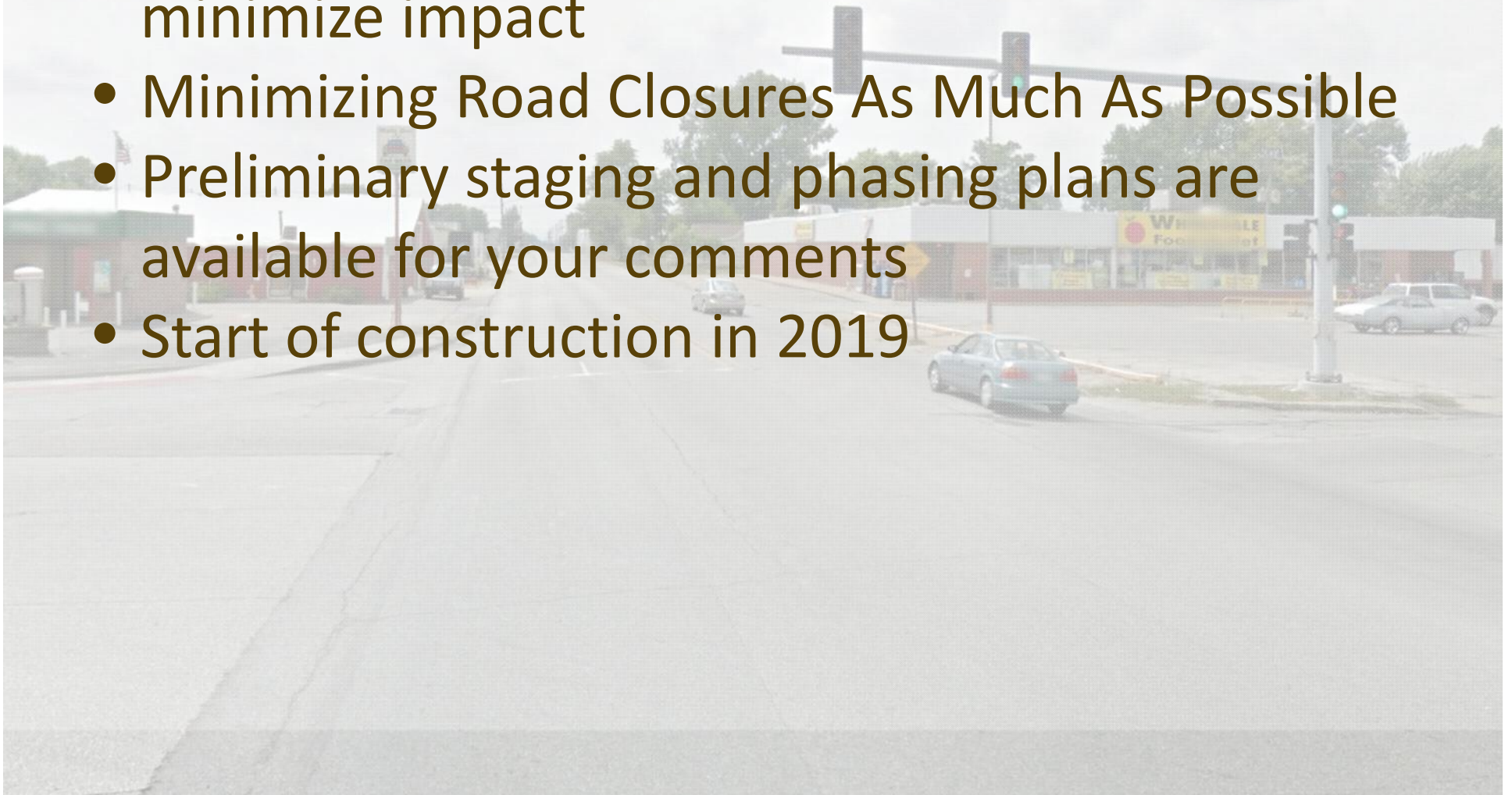
RAIN GARDENS IN BUMP OUTS AT
BLEEKER ST. AND FRANKLIN ST



Grandview Ave. | Construction Phasing / Staging

Construction Phasing:

- Two-Year Construction w/ Multiple Phases to minimize impact
- Minimizing Road Closures As Much As Possible
- Preliminary staging and phasing plans are available for your comments
- Start of construction in 2019



...What's Next?

To Do List:

- Refine corridor design and develop construction documents
- Continue working through design challenges and coordination among property owners, MPW and City
- Develop Final Plans and Specifications
- Bidding and Construction

Grandview Ave. | Open House #2

...Thank You.
Stick Around and
Ask Questions.

